

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("3831425").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/07/13 08:38
S2	6684619	(shaping or forg\$3 or press\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 08:40
S3	73672	S2 and (reference near (position or point))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 08:41
S4	12378	S3 and trigger\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 08:42
S5	10894	S4 and (detect\$3 or sensing or sensor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 13:06
S6	3555	S5 and handling	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 08:43
S7	256	S6 and lifting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 08:44
S8	6684619	(shaping or forg\$3 or press\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 13:06
S9	73672	S8 and (reference near (position or point))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 13:06
S10	12378	S9 and trigger\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 13:06

## EAST Search History

S11	64	S10 and "72"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 13:33
S12	110	72/421.ccls. and (detect\$4 or sensor or sens\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 14:07
S13	187	72/405.01-405.16.ccls. and (detect\$4 or sensor or sens\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 14:07
S14	22512	transfer near press\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 16:56
S15	29	S14 and (trigger\$3 near time)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 16:57
S16	7265	S14 and (detect\$3 or sensor or sensing or sense)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 16:58
S17	330	S16 and (reference near (position or point))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:05
S18	5	S17 and ("72"/\$.ccls. or "83"/\$.ccls. or "100"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:21
S19	20897	ram with (lift\$3 or rais\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:22
S20	4752	S19 and (detect\$3 or sensor or sensing or sense)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:22

## EAST Search History

S21	1710	S20 and (grip\$4 or clamp\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:23
S22	810	S21 and transfer\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:23
S23	59	S22 and ((shap\$3 or deform\$4) with tool\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:27
S24	1255028	(shap\$3 or deform\$3) with (tool\$3 or apparatus or machin\$4 or device)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:28
S25	310657	S24 and (detect\$3 or sensor or sensing or sense)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:29
S26	72839	S25 and (grip\$4 or clamp\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:29
S27	286	S26 and (lift\$3 near (time or tim\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:37
S28	20693	(lift\$3 or rais\$4) near (time or timing)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:38
S29	300	S28 with function	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/07/13 17:38